

## 6.20 Economic Development and Policy in India

Course title & Code	Credits	Duration (per week)			Eligibility Criteria	Prerequisite
		Lecture	Tutorial	Practical/ Practice		
Economic Development and Policy in India – ECON020	4	3	1	0	Class 12th	NIL

### Learning Objectives

The Learning Objectives of this course are as follows:

- This course will provide an introduction to economic issues related to the Indian economy by familiarizing them with the research studies on in the area of economic development and policy in India with an emphasis on contemporary debates.
- In particular, the course will help students to understand the application of economic theory, and the statistical and econometric techniques that they are taught in other courses.
- The readings provided are indicative. They would depend each year on the nature of current policy discourse.

### Learning outcomes

The Learning outcomes of this course are as follows:

- Students will have ability to explore current policy debates and contribute to policy- making in an informed way using relevant databases.
- They will also learn how to conduct independent research in these areas.

### Syllabus

**UNIT I:** Development Policy and Experience (10 hours)

Inequalities, health and nutrition, education

**UNIT II:** Policies and performance in agriculture (15 hours)

Growth; productivity; agrarian structure and technology; pricing, procurement and farm incomes; food security; agricultural trade.

**UNIT III:** Policies and performance in industry and services (10 hours)

Growth; productivity; structural changes; diversification; industrial labour

**UNIT IV:** Globalization, International agreements and climate change (10 hours).

### Recommended Readings:

- Kumar, Dharma (2005) ed. CEHI Vol II, revised version, the article on "The Indian Economy 1970 to 2003".
- Subramanian, Arvind and Rodrik, Dani (2005). From Hindu Rate of Growth to Productivity Surge: The Mystery of the Indian Growth Transition *IMF Staff Papers* Vol 52, No 2.
- Bhattacharjea, Aditya (2022). Industrial Policy in India Since Independence. *Indian Economic Review*. Vol.57 pp 567-598.

- Lamba, Rohit and A. Subramanian (2020) “Dynamism with Incommensurate Development: The Distinctive Indian Model” *Journal of Economic Perspectives* Volume 34, Number 1 (Winter 2020), p.3–30.
- Kumar, M. and Jha, P. (2025). "India After 75 Years of Independence: Reflections on Development and Persistent Challenges," *Agrarian South: Journal of Political Economy*, vol. 14(2)
- Aiyar, A., Rahman, A., & Pingali, P. (2021). India’s rural transformation and rising obesity burden. *World Development*, 138, 105258.
- Meenakshi, J. V., (2016), “Trends and patterns in the triple burden of malnutrition in India”, *Agricultural Economics*, 47(S1), 115-134.
- Kingdon, G.G. (2020). The private schooling phenomenon in India: A review. *The Journal of Development Studies*, 56 (10), 1795-1817
- Das, V. K. (2016). Agricultural Productivity Growth In India: An Analysis Accounting For Different Land Types. *The Journal of Developing Areas*, 50(2), 349–366. <http://www.jstor.org/stable/24737407>
- CHAND, R. (2012). Development Policies and Agricultural Markets. *Economic and Political Weekly*, 47(52), 53–63. <http://www.jstor.org/stable/41720551>
- Ghosh, J. and C.P. Chandrasekhar (2009), The costs of ‘coupling’: the global crisis and the Indian economy, *Cambridge Journal of Economics*, Volume 33, Issue 4, July 2009, p. 725–739.
- Sekhar, C. S. C. & Thapa, N. (2023). Rural market imperfections in India: Revisiting old debates with new evidence. *Development Policy Review*, 00, e12708. <https://doi.org/10.1111/dpr.12708>
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- Dev, M. (2018) *Transformation of Indian Agriculture? Growth, Inclusiveness and Sustainability*. Working paper 2018-026, Indira Gandhi Institute of Development Research, Mumbai.
- Thakur, A. N. (2023). Public Procurement, Land Ownership and Agricultural Price Variation Across States: The Case of Paddy Cultivation in India. *Agrarian South: Journal of Political Economy*, 12(3), 319-351. <https://doi.org/10.1177/22779760231188582>
- BIRTHAL, P. Negi, D. Khan, Md. and Agarwal, S. (2015): Is Indian agriculture becoming resilient to droughts? Evidence from rice production systems, *Food Policy* vol. 56, p. 1-12.
- Nagaraj, R. (2017), Economic Reforms and Manufacturing Sector Growth. *Economic and Political Weekly*.
- Mukherjee, Deeparghya (2021) Is India Moving Up the Global Value Chain? A Sectoral Study of Indian Exports. *Economic and Political Weekly*, 56(20), 12-15.
- Basu, Deepankar and Das, Debarshi, Profitability in India’s Organized Manufacturing Sector: The Role of Technology, Distribution and Demand, *Cambridge Journal of Economics*, Volume 42, Issue 1, January 2018, p. 137–153. <https://doi.org/10.1093/cje/bew068>
- Nayyar, Gaurav (2013). Inside the black box of services: evidence from India, *Cambridge Journal of Economics*, Volume 37, Issue 1, January 2013, p. 143–170.
- Bhattacharjea, A. (2021), Labour market flexibility in Indian manufacturing: A critical survey of the literature, *International Labour Review*, 160(2), 197-217.
- Das, S.; Ghate, C. and Robertson, P. (2015): Remoteness, urbanization and India’s unbalanced growth, *World Development*, 66, February 2015, 572-287.
- Jayachandran, Seema (2017). Why are Indian children so short? The Role of Birth order and Son Preference *American Economic Review*, September 2017, 17(9):2600- 2629.
- Gangopadhyay, S. Lensink, R. and Yadav, B. (2015): Cash or in-kind transfers? Evidence from a randomised control trial in Delhi, India, *Journal of Development Studies*, 51 (6), 660-673.
- Banerjee, Abhijit, and Rohini Somanathan (2007) “The Political Economy of Public Goods: Some Evidence from India” *Journal of Development Economics* 82 (2): 287–314.

- Chakrabarti, Saumya (2013) Interrogating inclusive growth: formal-informal duality, complementarity, conflict *Cambridge Journal of Economics*, Volume 37, Issue 6, November 2013, p. 1349–1379.
- Sanga, P. and Shaban, A. (2017): Regional divergence and inequalities in India, *Economic and Political Weekly*, 52 (1), January 7, 102-110.
- Suryanarayana, M (2012), Estimating Rural Poverty: Distributional Outcomes, Evaluations, and Policy Responses in Ghate, Chetan (ed.), *The Oxford Handbook of Indian Economy*, Oxford University Press.
- Jayaraj and Subramanian (2010), “Distribution of household wealth in India” in, Jayaraj and Subramanian (eds.) *Poverty, Inequality and Population* Oxford University Press.
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- Juneja, R., Roy, R., & Gulati, A. (2021). Indian Agriculture@ 75: Past achievements and future challenges. *Indian Public Policy Review*, 2(6 (Nov-Dec)), 1-18.
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- Chandra SR Nuthalapathi, Sutradhar R, Reardon T and Qaim M(2020) Supermarket prices and farmgate prices in India *World Development*, pp1-14
- Sutradhar R, Nuthalapati C S R, Bellemare, M(2019) Whither the pin factory? Modern food supply chains and specialization in India, *Agricultural Economics*, 50(4), 395-405
- Jayadev, A., & Narayan, A. (2020). The Evolution of India's Industrial Labour Share and Its Correlates. *Development and Change*, 51(4), 998-1017.
- Deshpande, A., & Singh, J. (2021). Dropping out, being pushed out or can't get in? Decoding declining labour force participation of Indian women.
- Chatterjee, E., Desai, S., & Vanneman, R. (2018). Indian Paradox: Rising Education, Declining Womens' Employment. *Demographic Research*, 38, 855.